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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/518,797	12/20/2004	Hideo Tsukazaki	261349US6PCT	9874
22859 7550 07/88/2008 OBLON, SPIVAK, MCCLELLAND MAIER & NEUSTADT, P.C. 1940 DUKE STREET			EXAMINER	
			COPPOLA, JACOB C	
ALEXANDRIA, VA 22314		ART UNIT	PAPER NUMBER	
			3621	
			NOTIFICATION DATE	DELIVERY MODE
			07/08/2008	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

patentdocket@oblon.com oblonpat@oblon.com jgardner@oblon.com

Application No. Applicant(s) 10/518,797 TSUKAZAKI ET AL. Office Action Summary Art Unit Examiner JACOB C. COPPOLA 3621 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) OR THIRTY (30) DAYS. WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status 1) Responsive to communication(s) filed on 20 December 2004. 2a) This action is FINAL. 2b) This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) Claim(s) 1-26 is/are pending in the application. 4a) Of the above claim(s) _____ is/are withdrawn from consideration. 5) Claim(s) _____ is/are allowed. 6) Claim(s) _____ is/are rejected. 7) Claim(s) is/are objected to.

8) Claim(s) 1-26 are subject to restriction and/or election requirement. Application Papers 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are; a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. Priority under 35 U.S.C. § 119 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: Certified copies of the priority documents have been received. Certified copies of the priority documents have been received in Application No. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)		
Notice of References Cited (PTO-892)	4) 🗌 In	terview Summary (PTO-413)
 Notice of Draftsperson's Patent Drawing Review (PTC)-948) P	aper No(s)/Mail Date
3) T Information Disclusure Statement(s) (PTO/SE/08)	5) 🗌 N	otice of Informal Patent Application
Paper No(s)/Mail Date	6) □ 0	ther:
S. Patent and Trademark Office TOL-326 (Rev. 08-06)	Office Action Summary	Part of Paper No./Mail Date 20080630
10E-020 (116V. 00-00)	Onice Action Julillary	i art or i apai No.iviali Date 20000030

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Election of Species

This application contains claims directed to the following patentably distinct

species of the claimed invention:

Species A

Species A1: Represented by Figure 2 of the original specification.

Species A2: Represented by Figure 17 of the original specification.

Species B

Species B1: Represented by Figure 12 of the original specification.

Species B2: Represented by Figure 34 of the original specification.

Applicants are required under 35 U.S.C. §121 to elect a single disclosed species
from each Species group (e.g. Applicant may elect A1 and B2) for prosecution on the
merits to which the claims shall be restricted if no generic claim is finally held to be

allowable. Currently, no claim is considered generic.

3. There is an examination and search burden for these patentably distinct species due to their mutually exclusive characteristics. The species require a different field of search (e.g., searching different classes/subclasses or electronic resources, or employing different search queries); and/or the prior art applicable to one species would not likely be applicable to another species; and/or the species are likely to raise different non-prior art issues under 35 U.S.C. §101 and/or 35 U.S.C. §112, first paragraph.

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4. Applicants are advised that the reply to this requirement to be complete must include (i) an election of a species to be examined even though the requirement may be traversed (37 C.F.R. §1.143) and (ii) identification of the claims encompassing the elected species, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

- 5. If Applicants in their response to this Election of Species expressly state that the Species A and/or Species B (or any subcombination of) as noted above are not patentably distinct and should Applicants provide evidence that Species A and/or B are not patentably distinct, the Examiner may withdraw this Election of Species.
- 6. The election of the species may be made with or without traverse. To preserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the election of species requirement, the election shall be treated as an election without traverse. Traversal must be presented at the time of election in order to be considered timely. Failure to timely traverse the requirement will result in the loss of right to petition under 37 C.F.R. §1.144. If claims are added after the election, or in other words, if claim are added in response to this Election of Species or in any future amendment, Applicants must indicate (at the time the newly added claims are submitted) which of these newly added claims are readable on the elected species.
- Should Applicants traverse on the ground that the species are not patentably distinct, Applicants should submit evidence or identify such evidence now of record

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showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the species unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. §103(a) of the other species.

Upon the allowance of a generic claim, Applicants will be entitled to consideration
of claims to additional species which depend from or otherwise require all the limitations
of an allowable generic claim as provided by 37 C.F.R. §1.141.

Conclusion

- 9. Any inquiry of a general nature or relating to the status of this application or concerning this communication or earlier communications from the Examiner should be directed to Jacob C. Coppola whose telephone number is (571) 270-3922. The Examiner can normally be reached on Monday-Friday, 9:00 a.m. 5:00 p.m. If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's supervisor, Andrew Fischer can be reached at (571) 272-6779.
- 10. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

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you have questions on access to the Private PAIR system, please contact the Electronic Business Center (EBC) at (866) 217-9197 (toll-free).

/Jacob C Coppola/ Examiner, Art Unit 3621 June 30, 2008

/ANDREW J. FISCHER/ Supervisory Patent Examiner, Art Unit 3621